

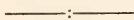
pine stump, several larvæ and imagos of this insect. The larvæ were put in glass bottles filled with moist pine saw-dust and corked tight. Only one imago was raised, the failure in raising more is attributed to carelessness. The larva, when captured, was about $1\frac{1}{2}$ inches long and $\frac{1}{4}$ inch wide, nearly the same width throughout its entire length and somewhat flattened. Head and thorax dark brown, becoming gradually lighter towards the end of the abdomen. The larva began to change to pupa-state about the 25th of July and the imago appeared about the 7th of August, being in pupa-state about two weeks. Color of pupa white, when young.

The following paper was presented for publication in the Proceedings: "Additions and corrections to the paper entitled 'On the Cynipidæ of the North American Oaks and their Galls,' by Baron R. Osten Sacken."

And was referred to a Committee.

ELECTIONS.

Messrs. John Bolton and James H. Poe, of Portsmouth, Ohio, were elected *Corresponding Members* of the Society.



Catalogue of the described species of North American HYMENOPTERA.

BY E. T. CRESSON.

(Continued from page 211.)

Fam. CHALCIDIDÆ.

LEUCOSPIS Fabr.

- affinis* Say, Long's Second Expedition, vol. 2, p. 327. Pennsylvania.
basalis Klug, MSS. Westw. Germar's Zeitschrift für Entomologie, 1, p. 264. N. Am.
fraterna Say, Boston Journal of Natural History, vol. 1, p. 269. Indiana.
integra Hald. Proceedings Academy of Natural Sciences, Phila. 2, p. 53. (Penn.)
Klugii Westw. Germar's Zeitschrift für Entomologie, 1, p. 249; tab. 3, fig. 1. Mex.
Pœyi Guér. Icon. Rég. An. 3, p. 414. *LaSagra*, Hist. Cuba, tab. 18, fig. 4. Cuba.
Shuckardi Westwood, Ent. Mag. 2, p. 214. Germ. Zeits. Ent. 1, 241. North America.
subnotata Westwood, Entomological Magazine, 2, p. 215. Nova Scotia.

SMIERA Spinola.

- Ampyx* Walker, Ann. & Mag. Nat. Hist. 2nd series, 5, p. 129. West Indies.

- captiva* *Smith*, Trans. Entom. Soc. of Lond. 3rd series, vol. 1, p. 42. Panama.
Fidius *Walker*, Ann. & Mag. Nat. Hist. 2nd series, 5, p. 129. West Indies.
fulvescens *Walker*, Entomological Magazine, vol. 2, p. 25. North America.
Lamyus *Walker*, Entomologist, p. 337. Mexico.
nigrifex *Walk.* Ent. Mag. vol. 2, p. 22. Brit. Mus. Cat. (Chalcidites) p. 2. Georgia.
Pratinas *Walker*, Ann. & Mag. Nat. Hist. 2nd series, 5, p. 130. West Indies.
Pylas *Walker*, Entomologist, p. 337. Brit. Mus. Cat. Chalc. p. 3. Mexico.
side *Walker*, Ann. Soc. Ent. France, 2e sér. 1, p. 145. Florida.
subpunctata *Walker*, Entomological Magazine, vol. 2, p. 25. St. Vincent's.

EPITRANUS Walker.

- fulvescens* *Walker*, Entomological Magazine, 2, 26. St. Vincent's.

CHALCIS Fabr.

- albifrons* *Walsh*, Insects injurious to vegetation in Illinois, p. 37, fig. 8. Illinois.
amoena *Say*, Boston Journal of Natural History, vol. 1, p. 270. Indiana.
annulipes *Walker*, Entomological Magazine, vol. 2, p. 29. St. Vincent's.
debilis *Say*, Boston Journal of Natural History, vol. 1, p. 271. Indiana.
Lasnierii *Guér.* Iconographie du Règne Animal, 3, p. 412; tab. 67, fig. 4. Cuba.
maculata *Fabr.* Ent. Syst. 2, 198. *Walker*, (Smiera) Entomologist, p. 218. N. York.
microgaster *Say*, Long's Second Expedition, vol. 2, p. 326. Pennsylvania.
minuta *Fabr.* Ent. Syst. 2, 195. *Walk.* Brit. Mus. Cat. (Chalcidites) p. 5. Georgia.
nigricornis *Fabr.* Entomologia Systematica, Supplement, p. 243. North America.
octonotata *Harris*, Catalogue of the Insects of Massachusetts, 2nd edition. Mass.
ovata *Say*, Long's Second Expedition, vol. 2, p. 326. Ohio. Pennsylvania.

PHASGONOPHORA Westw.

- sulcata* *Westw.* Griffl. Anim. King, 15, 432; t. 77, f. 2. *Walk.* Entom. p. 219. Georgia.

HOCKERIA Lap.

- onatas* *Walker*, Ann. Soc. Ent. France, 2e sér. 1, p. 146. Florida.
perpulchra *Walsh*, Insects injurious to vegetation in Illinois, p. 42. Illinois.
xanticles *Walker*, Ann. Soc. Ent. France, 2e sér. 1, p. 147. Florida.

NOTASPIS Walker.

- formiciformis* *Walk.* Entomological Magazine, 2, p. 38: pl. F, fig. 1. St. Vincent's.

EURYTOMA Illig.

- abatos* *Walker*, Ann. Soc. Ent. France, 2e sér. 1, 152. Florida.
cretheis *Walker*, Ann. Soc. Ent. France, 2e sér. 1, 150. Florida.
fulvipes *Fitch*, Journ. New York State Agric. Society, 9, 115. New York.
hecale *Walker*, Ann. Soc. Ent. France, 2e sér. 1, 151. Florida.
Hordei *Harris*, New England Farmer, July, 1830. New England.
Iphis *Walker*, British Museum Catalogue, Chalcidites, Pt. 1, Append. 85. Florida.
lanulæ *Fitch*, Fifth Report on the Noxious Insects of New York, p. 37. New York.
orbiculata *Say*, Boston Journal of Natural History, vol. 1, p. 272. Indiana.
pythes *Walker*, Ann. Soc. Ent. France, 2e sér. 1, 151. Florida.
Secalis *Fitch*, American Agriculturist, New York, August, 1861, p. 235. N. York.

studiosa Say, Boston Journal of Natural History, vol. 1, p. 272. Indiana.
teredon Walker, Ann. Soc. Ent. France, 2e sér. 1, 153. Florida.
Tritici Fitch, Journ. New York State Agric. Society, 9, 115. New York.

DECATOMA Spinola.

Oretilia Walker, Annals of Natural History, vol. 12, p. 46. St. Vincent's.

MEGASTIGMUS Dalm.

Pinus Parfitt, Zoologist, vol. 15, p. 5543. California.

TORYMUS Dalm.

amethystinus Harris, Catalogue of the Insects of Massachusetts, 2nd edition.
azaleæ Harris, Catalogue of the Insects of Massachusetts, 2nd edition. Mass.
ocreatus Say, Boston Journal of Natural History, vol. 1, p. 275. Indiana.
parvidus Say, Boston Journal of Natural History, vol. 1, p. 275. Indiana.
semiauratus Harris, Catalogue of the Insects of Massachusetts, 2nd edition.

CALLIMOME Spinola.

Æa Walker, Annals of Natural History, 12, p. 104. New York.
Cecidomyæ Walker, Annals of Natural History, 14, p. 15. Hudson's Bay.
lissus Walker, Ann. Soc. Ent. France, 2e sér. 1, p. 150. Florida.
theon Walker, Ann. Soc. Ent. France, 2e sér. 1, p. 149. Florida.
splendidus Barnston, MSS. Walker, Ann. Nat. Hist. 14, p. 14. Hudson's Bay.

ORMYRUS Westw.

labotus Walker, Ann. Soc. Ent. France, 2e sér. 1, p. 148. Florida.

CHIROCERUS Latr.

furcatus Westw. Brullé, Hymén. pl. 38, fig. 5. *LaSagra*, Hist. Cuba, p. 762. Cuba.

PERILAMPUS Latr.

Alexinus Walker, British Museum Catalogue, Chalc. Pt. 1, Append. 89. Georgia.
cyaneus Brullé, Hyménoptères, p. 573; tab. 39, fig. 3. Carolina.
Entellus Walker, Annals of Natural History, 12, p. 103. Ohio.
hyalinus Say, Contributions to Maclurian Lyceum, vol. 1, p. 79. Pennsylvania.
Lepreos Walker, British Museum Catalogue, Chalc. Pt. 1, Append. 89. Georgia.
platigaster Say, Boston Journal of Natural History, vol. 1, p. 274. Indiana.
triangularis Say, Contributions to Maclurian Lyceum, vol. 1, p. 78. Indiana.

IDARNES Walker.

Carme Walker, Annals of Natural History, 12, p. 47. St. Vincent's.

SPALANGIA Latr.

politus Say, Contributions to Maclurian Lyceum, vol. 1, p. 79. Virginia.
querci-lanæ Fitch, Fifth Report on the Noxious Insects of New York, p. 36.

MACROGLENES Westw.

- querci-globuli* *Fitch*, Fifth Report on the Noxious Insects of New York, p. 32.
querci-pisi *Fitch*, Fifth Report on the Noxious Insects of New York, p. 39.

PAPHAGUS Walker.

- Sidero* *Walker*, Annals of Natural History, 12, p. 48. St. Vincent's.

LAMPROTATUS Westw.

- cyrnus* *Walker*, Ann. Soc. Ent. France, 2e sér. 1, p. 157. Florida.
Diæus *Walker*, Annals of Natural History, 14, p. 16. Hudson's Bay.
habis *Walker*, Ann. Soc. Ent. France, 2e sér. 1, p. 155. Florida.
salemus *Walker*, ib 156. Florida.
trypheus *Walker*, ib 158. Florida.

PACHYNEURON Walker.

- albutius* *Walker*, Ann. Soc. Ent. France, 2e sér. 1, p. 158. Florida.

MICROMELUS Walker.

- cyrene* *Walker*, Ann. Soc. Ent. France, 2e sér. 1, p. 154. Florida.

GLYPHE Walker.

- viridascens* *Walsh*, Insects injurious to vegetation in Illinois, p. 38, fig. 9. Illinois.

NORBANUS Walker.

- dysaules* *Walker*, Ann. Soc. Ent. France, 2e sér. 1, p. 159. Florida.
pisius *Walker*, ib 160. Florida.

METOPON Walker.

- deiphon* *Walker*, Ann. Soc. Ent. France, 2e sér. 1, p. 161. Florida.

PTEROMALUS Swederus.

- arctiæ* *Harris*, Catalogue of the Insects of Massachusetts, 2nd edition. Mass.
bicolor *Swederus*, *Walker*, (Euplectrus) Brit. Mus. Cat. Chalc. p. 67. St. Vincent's.
Cassotis *Walker*, Annals of Natural History, 19, p. 393. North America.
clisiocampæ *Harris*, Catalogue of the Insects of Massachusetts, 2nd edition.
Cratylus *Walker*, Annals of Natural History, 19, p. 392. North America.
Damo *Walker*, ib 395. ib
Dipsas *Walker*, ib 394. ib
Doryssus *Walker*, ib 395. ib
Dymnus *Walker*, ib 397. ib
Epicles *Walker*, ib 394. ib
Eryx *Walker*, ib 397. ib
Eurypon *Walker*, ib 398. ib
Euthymus *Walker*, ib 393. ib
Helice *Walker*, ib 12, p. 46. St. Vincent's.
Hermeas *Walker*, ib 19, p. 394. North America.
Hybreas *Walker*, ib 397. ib
Lausus *Walker*, ib 392. ib

- lepturus* Harris, Catalogue of the Insects of Massachusetts, 2nd edition. Mass.
obesus Harris, Catalogue of the Insects of Massachusetts, 2nd edition. Mass.
Œax Walker, Annals of Natural History, 19, p. 395. North America.
onerati Fitch, Fifth Report on the Noxious Insects of New York, p. 32. N. York.
Orontas Walker, Annals of Natural History, 19, p. 396. North America.
querci-pilulæ Fitch, Fifth Report on the Noxious Insects of New York, p. 39.
Timæa Walker, Annals of Natural History, 19, p. 396. North America.
vanessæ Harris, Catalogue of the Insects of Massachusetts, 2nd edition. Mass.

LELAPS Haliday.

- pulchricornis* Haliday, Trans. Entom. Soc. of London, vol. 3, p. 300. St. Vincent's.

EPISTENIA Westw.

- cæruleata* Westw. Griff. An. Kingd. 15, 432, pl. 77, fig. 3. Walk. B. M. C. Georgia.

EUPELMUS Dalm.

- Epicaste* Walker, Annals of Natural History, 20, p. 20. North America.
Fonteia Walker, ib 19. ib
Lamachus Walker, ib 20. ib

METAPELMA Westw.

- spectabilis* Westwood, Proceedings of the Zoological Society, 1835, p. 69. Georgia.

ENCYRTUS Dalm.

- Bolus* Walker, Annals of Natural History, 14, p. 17. Hudson's Bay.
Flaccus Walker, (Cerehysius) ib 20, p. 21. North America.
Gargaris Walker, ib 12, p. 47. St. Vincent's.
Gastron Walker, ib 20, p. 21. North America.
Hyettus Walker, (Ænadius) ib 17, p. 181. St. Vincent's.
Reate Walker, ib 20, p. 22. North America.
Vectius Walker, ib 21. ib

ERIOPHILUS Hald.

- mali* Hald. Proceedings Boston Society of Natural History. vol. 6, p. 403. Penn.

CLOSTEROCERUS Walk.

- Damastes* Walker, Annals of Natural History, 20, p. 22. North America.

ENTEDON Dalm.

- Herillus* Walker, (Euderus) Annals of Natural History, 20, p. 23. N. America.
Imbrasus Walker, ib 23. ib
Sardus Walker, (Horismenus) ib 23. ib

EUPLECTRUS Westw.

- Furnius* Walker, Annals of Natural History, 12, p. 48. St. Vincent's.

ELACHESTUS Spinola.

- Levana* Walker, Annals of Natural History, 20, p. 27. North America.

EULOPHUS Geoff.

basalis Say, Boston Journal of Natural History, vol. 1, p. 273. Indiana.			
Calavius Walker, Annals of Natural History, 20, p. 24. North America.			
Cyriades Walker, ib 25. ib			
dicladus Say, Boston Journal of Natural History, vol. 1, p. 273. Indiana.			
Gobryas Walker, Annals of Natural History, 20, p. 26. North America.			
hircinus Say, Boston Journal of Natural History, vol. 1, p. 274. Indiana.			
Iphineo Walker, Annals of Natural History, 20, p. 25. North America.			
Minio Walker, ib 25. ib			
Minyas Walker, ib 26. ib			

CIRROSPILUS Westw.

Eunapius Walker, Annals of Natural History, 20, p. 27. North America.

TETRASTICHUS Haliday.

Epidius Walker, Annals of Natural History, 20, p. 28. North America.			
Gala Walker, ib 28. ib			
granulatus Walker, ib 14, p. 17. Hudson's Bay.			
Hæmon Walker, ib 20, p. 28. North America.			

ACRIAS Walker.

Nileus Walker, Annals of Natural History, 20, p. 29. North America.

Fam. **PROCTOTRUPIDÆ.****PSILUS** Jurine.

abdominalis Say, Boston Journal of Natural History, vol. 1, p. 283. Indiana.
apicalis Say, Boston Journal of Natural History, vol. 1, p. 283. Indiana.
brevicornis Say, Long's Second Expedition, vol. 2, p. 328. St. Peter's River.
ciliatus Say, Contributions to Maclurian Lyceum, vol. 1, p. 80. Indiana.
colon Say, Boston Journal of Natural History, vol. 1, p. 284. Indiana.
obtusus Say, Contributions to Maclurian Lyceum, vol. 1, p. 80. Indiana.
terminatus Say, Boston Journal of Natural History, vol. 1, p. 282. Indiana.

SERLION Latr.

terminalis Say, Contributions to Maclurian Lyceum, vol. 1, p. 80. Indiana.

COPTERA Say.

polita Say, Boston Journal of Natural History, vol. 1, p. 282. Indiana.

CINETUS Jurine.

mellipes Say, Boston Journal of Natural History, vol. 1, p. 279. Indiana.

PROCTOTRUPES Latr.

abruptus Say, Boston Journal of Natural History, vol. 1, p. 278. Indiana.

caudatus Say, Long's Second Expedition, vol. 2, p. 329. North-west Territory.
obsoletus Say, Boston Journal of Natural History, vol. 1, p. 277. Indiana.

CODRUS Jurine.

pallidus Say, Contributions to Maclurian Lyceum, vol. 1, p. 80. Indiana.

ANTEON Jurine.

tibialis Say, Boston Journal of Natural History, vol. 1, p. 284. Indiana.

DRYINUS Latr.

bifasciatus Say, Contributions to Maclurian Lyceum, vol. 1, p. 81. Indiana.
planiceps Fabr. Systema Piezatorum, p. 201. Americæ Insulis (West Indies?).

BETHYLUS Latr.

armiferus Say, Contributions to Maclurian Lyceum, vol. 1, p. 80. Indiana.
cellularis Say, Boston Journal of Natural History, vol. 1, p. 279. Indiana.
centratus Say, Boston Journal of Natural History, vol. 1, p. 281. Indiana.
musculus Say, Boston Journal of Natural History, vol. 1, p. 280. Indiana.
pedatus Say, Boston Journal of Natural History, vol. 1, p. 280. Indiana.
rufipes Say, Long's Second Expedition, vol. 2, p. 329. North-west Territory.

EPYRIS Westw.

aurichalcea Klug. MSS. Westw. Introduction, vol. 2, p. 180. Cuba.

TELENOMUS Haliday.

Apitius Walker, Annals of Natural History, 12, p. 48. St. Vincent's.

CERAPHRON Jurine.

armatus Say, Boston Journal of Natural History, vol. 1, p. 276. Indiana.
platycephalus Harris, Catalogue of the Insects of Massachusetts, 2nd edition.
stigmatus Say, Boston Journal of Natural History, vol. 1, p. 277. Indiana.
Triticum Taylor, American Agriculturist, New York, October, 1860, p. 300, fig. 1.

SPARASION Latr.

famelicus Say, Boston Journal of Natural History, vol. 1, p. 276. Indiana.

PLATYGASTER Latr.

pallipes Say, Contributions to Maclurian Lyceum, vol. 1, p. 80.

Fam. CHRYSIDÆ.

HEDYCHRUM Latr.

asperum Brullé, Hyménoptères, p. 52. North America.
dimidiatum Say, Long's Second Expedition, vol. 2, p. 330. Pennsylvania.
janus Hald. Proceedings Academy of Natural Sciences, Phila. 2, p. 53. (Penn.)
obsoletum Say, Boston Journal of Natural History, vol. 1, p. 284. Indiana.
sinuosum Say, Contributions to Maclurian Lyceum, vol. 1, p. 82. Indiana.

- speculum** *Say*, Boston Journal of Natural History, vol. 1, p. 285. Indiana.
ventrale *Say*, Long's Second Expedition, vol. 2, p. 330. Pennsylvania.
violaceum *Brullé*, Hyménoptères, p. 51. North America.

CHRYISIS Fabr.

- cærulans** *Lep. Brullé*, Hyménoptères, p. 37. North America.
carinata *Say*, Contributions to Maclurian Lyceum, vol. 1, p. 82. Indiana.
cœrulans *Fabr.* Systema Piezatorum, p. 172. Carolina.
insularis *Guér.* Rev. Zool. 1842, p. 148. *LaSagra*, Hist. Cuba, tab. 18, fig. 5. Cuba.
intricata *Brullé*, Hyménoptères, p. 25. Philadelphia.
maculata *Fabr.* Entomologia Systematica, Suppl. p. 258. Amer. Insulis (W. Ind?).
mexicana *Guér.* Iconographie du Règne Animal, 3, p. 418; tab. 68, fig. 9. Mex.
mucronata *Brullé*, Hyménoptères, p. 45. Mexico.
nitidula *Fabr.* Entomologia Systematica, 2, 243. *Brullé*, Hymén. p. 38. U. States.
pacifica *Say*, Contributions to Maclurian Lyceum, vol. 1, p. 82. Indiana.
pennsylvanica *Brullé*, Hyménoptères, p. 24. Philadelphia.
rastellum *Brullé*, Hyménoptères, p. 32. Mexico.
sexdentata *Fabr. Brullé*, Hyménoptères, p. 25. North America.
smaragdula *Fabr.* Entomologia Systematica, 2, p. 239. North America.
truncata *Guér.* Revue Zoologique. 1842, p. 146. North America.

PYRIA St. Farg.

- tridens** *St. Farg.* Encyclopédie Méthodique, Insects, 10, p. 495. United States.

Fam. CRABRONIDÆ.

NYSSON Latr.

- aurinotus** *Say*, Boston Journal of Natural History, vol. 1, p. 368. Indiana.
laterale *Harris*, Catalogue of the Insects of Massachusetts, 2nd edition. Mass.
5-spinosus *Say*, Western Quarterly Reporter, vol. 2, p. 78. Arkansa.

BICYRTES St. Farg.

- Servillii** *St. Fargau.* Hyménoptères, 3, p. 53. Philadelphia.

ASTATA Latr.

- bicolor** *Say*, Western Quarterly Reporter, vol. 2, p. 78. Arkansa.
unicolor *Say*, Long's Second Exped. 2, p. 337. *Smith*, B. M. C. 4. t. 8. f. 1. Missouri.

OXYBELUS Latr.

- emarginatus** *Say*, Boston Journal of Natural History, vol. 1, p. 375. Indiana.
impatiens *Smith*, British Museum Catalogue, Hym. 4, p. 390. California.
lætus *Say*, Boston Journal of Natural History, vol. 1, p. 375. Indiana.
4-notatus *Say*, Long's Second Expedition, vol. 2, p. 338. Pennsylvania.

TRYPOXYLON Latr.

- albitarse** *Fabr.* Syst. Piez. p. 180. *Beauv.* Ins. Afr. et Am. 115, Hym. pl. 3. f. 1. U. S.

atritarse Harris, Catalogue of the Insects of Massachusetts, 2nd edition. Mass.
carinatus Say, Boston Journal of Natural History, vol. 1, p. 374. Indiana.
clavatus Say, Boston Journal of Natural History, vol. 1, p. 374. United States.
collinum Smith, British Museum Catalogue, Hym. 4, p. 381. Florida.
excavatum Smith, British Museum Catalogue, Hym. 4, p. 380. Jamaica.
frigidum Smith, British Museum Catalogue, Hym. 4, p. 380. Hudson's Bay.
fuscipennis Fabr. Syst. Piez. 181. Beauv. Ins. Afr. Am. 115, Hym. t. 3, f. 2. Carolina.
politus Say, Boston Journal of Natural History, vol. 1, p. 373. Indiana.
subimpressum Smith, British Museum Catalogue, Hym. 4, p. 380. St. Domingo.
unicolor Beauv. Insects Afr. et Amér. p. 116, Hym. pl. 3, fig. 3. Carolina.

PSEN Latr.

leucopus Say, Boston Journal of Natural History, vol. 1, p. 370. Indiana.
mellipes Say, Boston Journal of Natural History, vol. 1, p. 369. Indiana.

MIMESA Shuck.

borealis Smith, British Museum Catalogue, Hym. 4, p. 431. Hudson's Bay.

ALYSON Jurine.

melleus Say, Boston Journal of Natural History, vol. 1, p. 380. Indiana.
oppositus Say, Boston Journal of Natural History, vol. 1, p. 380. Indiana.

GORYTES Latr.

apicalis Smith, British Museum Catalogue, Hym. 4, p. 369. Georgia.
bipunctatus Say, Long's Second Expedition, vol. 2, p. 338. Pennsylvania.
divisus Smith, British Museum Catalogue, Hym. 4, p. 370. Georgia.
fulvipennis Smith, British Museum Catalogue, Hym. 4, p. 367. United States.
nigrifrons Smith, British Museum Catalogue, Hym. 4, p. 368. Nova Scotia.
phaleratus Say, Boston Journal of Natural History, vol. 1, p. 367. Indiana.
placidus Smith, British Museum Catalogue, Hym. 4, p. 368. Florida.
rufipes Smith, British Museum Catalogue, Hym. 4, p. 369. Florida.
simillimus Smith, British Museum Catalogue, Hym. 4, p. 367. Nova Scotia.

CRABRO Fabr.

advena Smith, British Museum Catalogue, Hym. 4, p. 421. Nova Scotia.
arcuatus Say, Boston Journal of Natural History, vol. 1, p. 377. Indiana.
argus Harris, Catalogue of the Insects of Massachusetts, 2nd edition. Mass.
aurifrons Smith, British Museum Catalogue, Hym. 4, p. 420. Georgia.
chrysargyrus St. Farg. Ann. Soc. Entom. France, 3, p. 711. Philadelphia.
collinus Smith, British Museum Catalogue, Hym. 4, p. 420. Florida.
complanatus Say. Harris, Catalogue of the Insects of Massachusetts, 2nd edition.
confertus Harris, Catalogue of the Insects of Massachusetts, 2nd edition. Mass.
confluentus Say, Boston Journal of Natural History, vol. 1, p. 376. Indiana.
decemmaculatus Say, Western Quarterly Reporter, vol. 2, p. 78. Missouri.
famelicus Harris, Catalogue of the Insects of Massachusetts, 2nd edition. Mass.
frigidus Smith, British Museum Catalogue, Hym. 4, p. 419. North America.
glaucnotatus Harris, Catalogue of the Insects of Massachusetts, 2nd edition.
gryphus Harris, Catalogue of the Insects of Massachusetts, 2nd edition. Mass.

hilaris *Smith*, British Museum Catalogue, Hym. 4, p. 416. Florida.
latipes *Smith*, British Museum Catalogue, Hym. 4, p. 396. Nova Scotia.
maculatus *Fabr.* Entomologia Systematica, 2, p. 295. North America.
maculipennis *Smith*, British Museum Catalogue, Hym. 4, p. 417. Hudson's Bay.
obscurus *Smith*, British Museum Catalogue, Hym. 4, p. 418. Hudson's Bay.
pegasus *Harris*, Catalogue of the Insects of Massachusetts, 2nd edition. Mass.
pusillus *Harris*, Catalogue of the Insects of Massachusetts, 2nd edition. Mass.
scutellatus *Say*, Long's Second Expedition, vol. 2, p. 341. Pennsylvania.
sexmaculatus *Say*, Long's Second Expedition, vol. 2, p. 341. Pennsylvania.
singularis *Smith*, British Museum Catalogue, Hym. 4, p. 417. North America.
tibialis *Say*, Long's Second Expedition, vol. 2, p. 340. Pennsylvania.
tricinctus *Fabr.* Systema Piezatorum, p. 313. Americae Insulis (West Indies?).
trifasciatus *Say*, Long's Second Expedition, vol. 2, p. 342. North-west Territory.

CERATOCOLUS *St. Farg.*

rufipes *St. Farg.* Ann. Soc. Entom. France, 3, p. 741. Carolina.

SOLENIUS *St. Farg.*

cræsus *St. Farg.* Ann. Soc. Ent. France, 3, p. 727. Cuba.
interruptus *St. Farg.* Ann. Soc. Ent. France, 3, p. 716. Philadelphia.
scaber *St. Farg.* Ann. Soc. Ent. France, 3, p. 715. Philadelphia.

STIGMUS *Jurine.*

fraternus *Say*, Long's Second Expedition, vol. 2, p. 340. Pennsylvania.
parallelus *Say*, Boston Journal of Natural History, vol. 1, p. 378. Mexico.
pusillus *Say*, Boston Journal of Natural History, vol. 1, p. 378. Indiana.

PEMPHREDON *Fabr.*

annulatus *Say*, Boston Journal of Natural History, vol. 1, p. 379. Indiana.
concolor *Say*, Long's Second Expedition, vol. 2, p. 339. North-west Territory.
inornatus *Say*, Long's Second Expedition, vol. 2, p. 339. Pennsylvania.
marginatus *Say*, Boston Journal of Natural History, vol. 1, p. 379. Pennsylvania.

PASSALÆCUS *Shuck.*

cuspidatus *Smith*, British Museum Catalogue, Hym. 4, p. 427. Hudson's Bay.

MELLINUS *Fabr.*

bimaculatus *Harris*, Catalogue of the Insects of Massachusetts, 2nd edition.

PHILANTHUS *Fabr.*

barbatus *Smith*, British Museum Catalogue, Hym. 4, p. 473. North America.
canaliculatus *Say*, West. Quar. Rep. 2, p. 79. American Entomology, pl. 49. Ark.
crabroniformis *Smith*, British Museum Catalogue, Hym. 4, p. 474. California.
erratus *Harris*, Catalogue of the Insects of Massachusetts, 2nd edition. Mass.
frigidus *Smith*, British Museum Catalogue, Hym. 4, p. 475. Nova Scotia.
impunctatus *Harris*, Catalogue of the Insects of Massachusetts, 2nd edition.
obsoletus *Harris*, Catalogue of the Insects of Massachusetts, 2nd edition. Mass.
politus *Say*, Long's Second Exped. 2, p. 343. American Entomology, pl. 49. Penn.
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nigrescens Smith, British Museum Catalogue, Hym. 4, p. 466. Nova Scotia.
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CHEILOPOGONUS Westw.

punctiger Westw. Zoological Magazine, vol. 5, p. 441, pl. 22, fig. 4. Indiana.

Fam. LARRIDÆ.

LARRA Fabr.

abdominalis Say, Western Quarterly Reporter, vol. 2, p. 77. Arkansa.
analis Fabr. Systema Piezatorum, p. 220. Carolina.
argentata Beauv. Insects Afr. et Amér. p. 119, Hym. pl. 3, fig. 9. Pennsylvania.
aurulenta Fabr. Systema Piezatorum, p. 220. Carolina.
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moneduloides Smith, British Museum Catalogue, Hym. 4, p. 346. Florida.
pennsylvanica Beauv. Insects Afr. et Amér. p. 118, Hym. pl. 3, fig. 8. Pennsylvania.
subita Harris, Catalogue of the Insects of Massachusetts, 2nd edition. Mass.
tarsata Say, Western Quarterly Reporter, vol. 2, p. 78. Arkansa.

LARRADA Smith.

arcuata Smith, British Museum Catalogue, Hym. 4, p. 293. Canada.
canescens Smith, British Museum Catalogue, Hym. 4, p. 292. Georgia.
distincta Smith, British Museum Catalogue, Hym. 4, p. 292. New York.
fulvipes Smith, British Museum Catalogue, Hym. 4, p. 288. Jamaica. St. Domingo.
ignipennis Smith, British Museum Catalogue, Hym. 4, p. 288. St. Domingo.
lævifrons Smith, British Museum Catalogue, Hym. 4, p. 291. Florida.
luctuosa Smith, British Museum Catalogue, Hym. 4, p. 289. St. Domingo.

- tenuicornis* *Smith*, British Museum Catalogue, Hym. 4, p. 293. California.
terminata *Smith*, British Museum Catalogue, Hym. 4, p. 291. North America.
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LYROPS Illig.

- fulviventris* *Guér.* Icon. Règ. An. 3, 440. *LaSagra*, Hist. Cuba, tab. 18, fig. 9. Cuba.
peptica *Say*, Boston Journal of Natural History, vol. 1, p. 371. Indiana.
subita *Say*, (Lyroda) Boston Journal of Natural History, vol. 1, p. 372. Indiana.
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TACHYTES Panz.

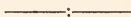
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LIRIS Fabr.

- tricincta* *Fabr.* Systema Piezatorum, p. 229. St. Thomas.

PISON Spinola.

- lævis* *Smith*, British Museum Catalogue, Hym. 4, p. 317. Georgia.



S T A T E D M E E T I N G, SEPTEMBER 8.

Vice-President **BLAND** in the Chair.

REPORT OF COMMITTEE.

The Committee on Baron Osten Sacken's paper, read August 11th, reported in favor of its publication in the Proceedings of the Society.

DONATIONS TO CABINET.

75 specimens of LEPIDOPTERA (*Papilio thoas*, *Papilio calchas*, *Papilio machaon*, *Pieris monasta*, *Pieris leucodice* ♂ ♀, *Anthocoris ausonia*, *Rhodocera rhamni* ♂ ♀, *Callidryas marcellina*, *Callidryas cubule*, *Colias amphidusa*, *Colias cæsonia*, *Terias jucunda*, *Dania berenice*, *Agraulis vanillee*, *Argynnis columbina*, *Argynnis astarte*, *Nymphalis arthemis*, *Apatura celtis*, *Neonympha canthus*, *Debis portlandia*, *Libythea Bachmani*, *Thecla halesus* ♂ ♀, *Hesperia proteus*, *Nisoniades juvenalis*, *Nisoniades catullus*, *Pamphila oileus*, *Glaucopsis pholus*, *Glaucopsis epimenus*, *Thyris*